

## 6. Authorizing Access to Schedules with SCHEDREL

SCHEDREL allows the authorized FASTER operator to release or allow access to schedule weeks to the external resource user community.

### 6.1 Starting SCHEDREL

- (1) From the Microsoft Windows Program Manager window, double click on the FASTER group icon.
- (2) From the FASTER Program group window, double click on the **Schedrel** icon.



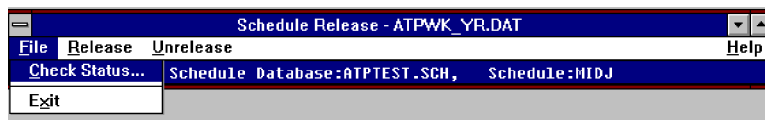
SCHEDREL displays its main window.



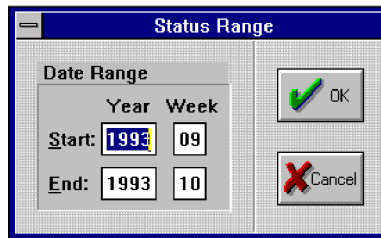
By default, this window consists only of a title bar, menu bar, and status bar.

### 6.2 Checking Status of Released Schedule Weeks

- (1) From the main **File** pull-down menu, select the *Check Status...* option.

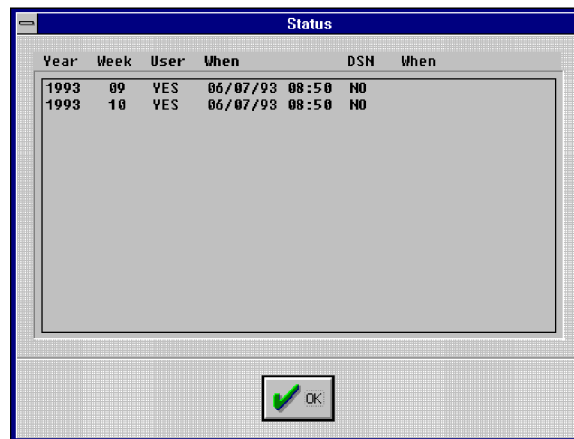


SCHEDREL displays the “Status Range” dialog box.



- (2) Enter the range of weeks in whose current status you are interested, then click **OK**.

SCHEDREL displays a “Status” dialog box listing the weeks requested, whether or not they have been released, and when.



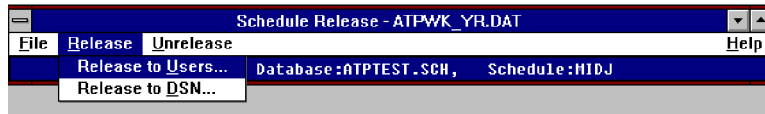
- (3) After reviewing the list, click **OK** and SCHEDREL returns to its main window.

### 6.3 Releasing Schedules to the External User Community

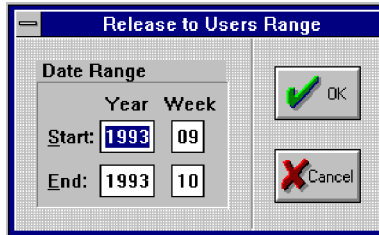
“Releasing” a schedule week to the external user community causes that schedule to be written out as an ASCII text file in the format specified in the *FASTER Raw Data File Software Interface Specification (SIS)* [see Section 1.6.1, Document (9)] to the \FASTER\DATA\REMOTE subdirectory on the JPL-RAP file server.

To release schedule weeks, do the following steps:

- (1) From the main **Release** pull-down menu, select the *Release to Users...* option.

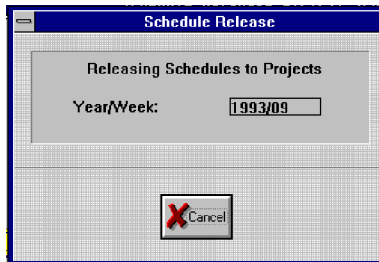


SCHEDREL displays the "Release to Users Range" dialog box.

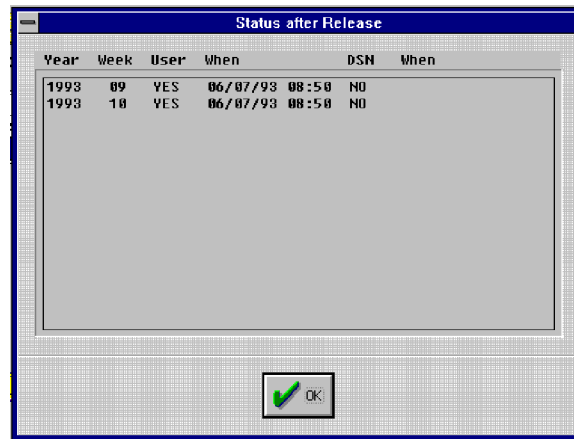


- (2) Enter the date range covering the weeks to be released, and click **OK**.

SCHEDREL displays the "Schedule Release" message box showing the schedules being released.



After release processing is complete, SCHEDREL then displays a "Status After Release" dialog box listing the weeks released and when.



(3)

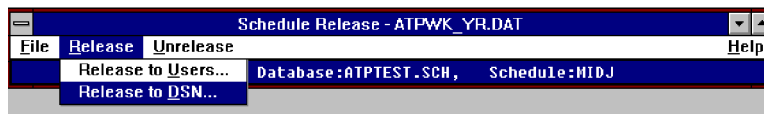
After reviewing the list, click **OK**. SCHEDREL returns to the main window.

## 6.4 Transferring Schedule Weeks to the DSN

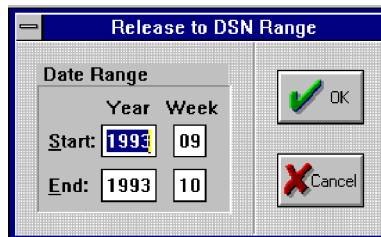
“Transferring” schedule weeks to the DSN causes them to be written out as ASCII text files in the *FASTER Raw Data File SIS* format to the \FASTER\DATA\DSN subdirectory on the JPL-RAP file server.

To transfer schedule weeks to the DSN, do the following steps:

- (1) From the main **Release** pull-down menu, select the *Release to DSN...* option.

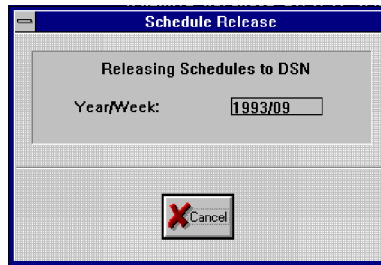


SCHEDREL displays the “Release to DSN Range” dialog box.

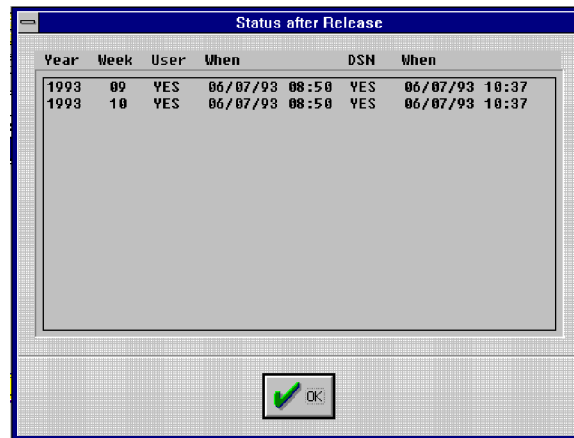


- (2) Enter the date range covering the weeks to be released and click **OK**.

SCHEDREL displays the “Schedule Release” message box, showing the schedules being released.



After release processing is complete, SCHEDREL then displays a “Status After Release” dialog box listing the weeks released and when.



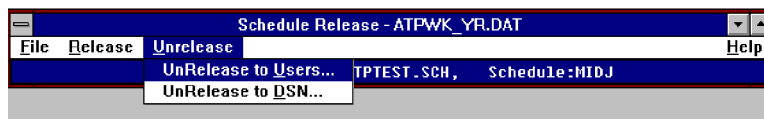
- (3) After reviewing the list, click **OK**. SCHEDREL returns to the main window.

## 6.5 Unreleasing Schedules to the External User Community

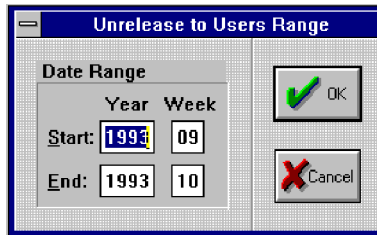
“Unreleasing” a schedule week removes the previously generated ASCII text file from the \FASTER\DATA\REMOTE subdirectory on the JPL-RAP file server.

To unrelease a series of schedule weeks, do the following steps:

- (1) From the main **Release** pull-down menu, select the *Unrelease to Users...* option.

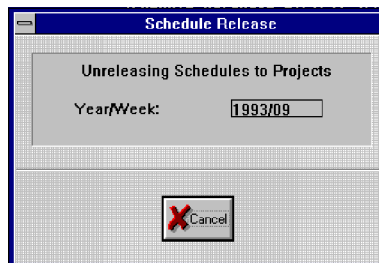


SCHEDREL displays the “Unrelease to User Range” dialog box.

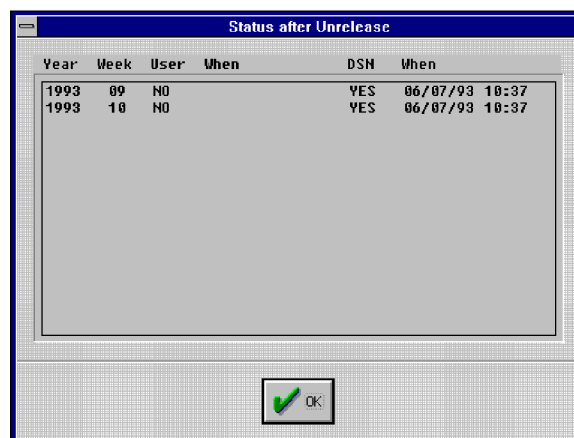


- (2) Enter the date range covering the weeks to be unreleased and click **OK**.

SCHEDREL displays the “Schedule Release” message box showing the schedules being unreleased.



After “unrelease” processing is complete, SCHEDREL then displays a “Status After Release” dialog box listing weeks unreleased to the external users.

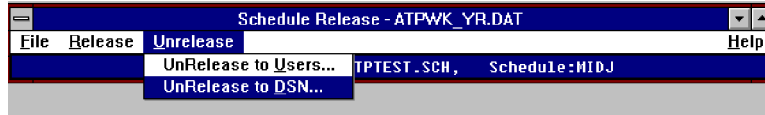


- (3) After reviewing the list, click **OK**. SCHEDREL returns to the main window.

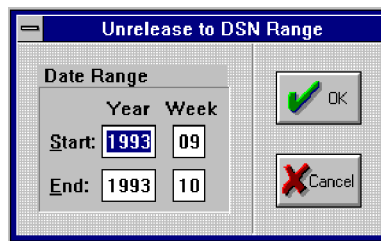
## 6.6 Unreleasing Schedule Weeks from the DSN

“Unreleasing” a schedule week removes the ASCII text file from the \FASTER\DATA\DSN subdirectory on the JPL-RAP file server.

- (1) From the main **Release** pull-down menu, select the *Unrelease to DSN...* option.

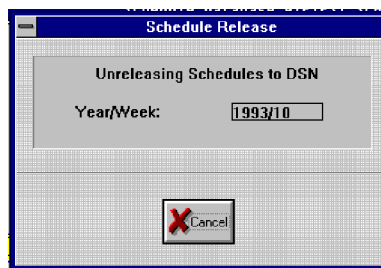


SCHEDREL displays the “Unrelease to DSN Range” dialog box.

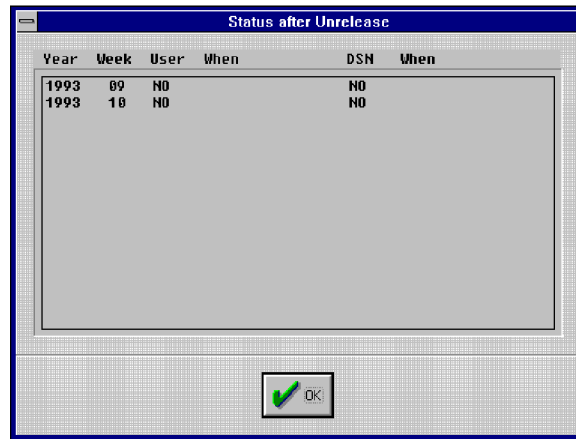


- (2) Enter the date range for the weeks to be unreleased and click **OK**.

SCHEDREL displays the “Schedule Release” message box showing the schedules being unreleased.



After “unrelease” processing, SCHEDREL then display a “Status After Release” dialog box listing the weeks unreleased.



- (3) After reviewing the list, click **OK**. SCHEDREL returns to the main window.